



# Massachusetts Department of Public Health COVID-19 Dashboard – Wednesday, December 9, 2020

## Count and Rate of Confirmed COVID-19 Cases and Tests Performed in MA by County, January 1, 2020 – December 8, 2020

County	Total Case Count	Case Count (Last 14 Days)	Average Daily Incidence Rate per 100,000 (Last 14 days)	Relative Change in Case Counts <sup>1</sup>	Total Tests	Total Tests (Last 14 days)	Total Positive Tests (Last 14 days)	Percent Positivity (Last 14 days)	Change in Percent Positivity <sup>2</sup>
Barnstable County	3671	840	27.7	Higher	157776	20860	915	4.39%	Higher
Berkshire County	2076	642	36.3	Higher	154346	16287	736	4.52%	Higher
Bristol County	24158	4990	62.4	Higher	546657	63220	5762	9.11%	Higher
Dukes and Nantucket Counties	816	239	59.2	Higher	38302	4348	254	5.84%	Higher
Essex County	42223	8648	77.5	Higher	926927	117419	10168	8.66%	Higher
Franklin County	840	201	20.2	Higher	81004	6336	212	3.35%	Higher
Hampden County	19242	3907	59.3	Higher	451724	55006	4609	8.38%	Higher
Hampshire County	2702	483	21.0	Higher	319717	21768	528	2.43%	Higher
Middlesex County	54682	10490	46.1	Higher	2325968	285404	11751	4.12%	Higher
Norfolk County	19113	3404	34.0	Higher	797521	94053	3775	4.01%	Higher
Plymouth County	17151	2842	38.5	Higher	432885	51264	3127	6.10%	Higher
Suffolk County	42036	6004	53.0	Higher	1806234	199526	6862	3.44%	Higher
Worcester County	29876	5931	50.5	Higher	971704	104005	6535	6.28%	Higher
Unknown <sup>3</sup>	738	168	*	*	170301	16211	169	*	*
State	259324	48789	50.0	Higher	9181066	1055707	55403	5.25%	Higher

Data are current as of 11:59pm on 12/8/2020; <sup>1</sup>Number of new cases occurring over the current two-week period (11/22/2020 – 12/5/2020) compared to the previous two-week period (11/15/2020 – 11/28/2020). **Higher**=number of new cases in the current two-week period higher than the number of new cases during the last two-week period. **Lower**=number of new cases in the current two-week period lower than number of new cases during the last two-week period. **No change**=number of new cases in current two-week period is equal to the number of new cases during the last two-week period. <sup>2</sup>Change in percent positivity compared to the previous week's (12/2/2020) report. **No Change**= <0.10% difference in the percent positivity. <sup>3</sup>Address information for these cases is currently being obtained. DPH calculates rates per 100,000 population using denominators estimated by the University of Massachusetts Donahue Institute using a modified Hamilton-Perry model (Strate S, et al. Small Area Population Estimates for 2011 through 2020, report, Oct 2016.) **Please note:** Data for these tables are based on information available in the DPH surveillance database at a single point in time. Case counts for specific cities and towns change throughout the day as data cleaning occurs (removal of duplicate reports within the system) and new demographic information (assigning cases to their city or town of residence) is obtained.